

The diagram illustrates a vehicle seat assembly 10. The main body of the seat includes a backrest 28 and a seat cushion 26. A base 12 supports the seat, featuring a cutout 14. On the left side, there are two sets of horizontal slats or actuators labeled 30 and 32, each with a corresponding component 34. Below these are components 70, 64, and 62. A vertical stack of components is labeled 90. In the center, there's a large rectangular area 102, with a horizontal band 24 below it. Further down is another horizontal band 22, and a small circular feature 20. To the right of the central area is a component 36. On the far right, there's a vertical stack of components labeled 40, 46, 42, 44, 46, 54, 52, 50, and 48. A bracket 38 groups the top three components (40, 46, 42). At the bottom center, there's a rounded rectangular component 60, connected to a line 68. The entire seat assembly is connected via wires to external systems. A BATTERY 78 is connected to a DRIVER 76. Both are connected to an ECU 80. An INFRARED SENSOR 82 is connected to a COMPUTING SECTION 84, which is further connected to the ECU 80. A ground symbol 86 is also shown near the computing section.

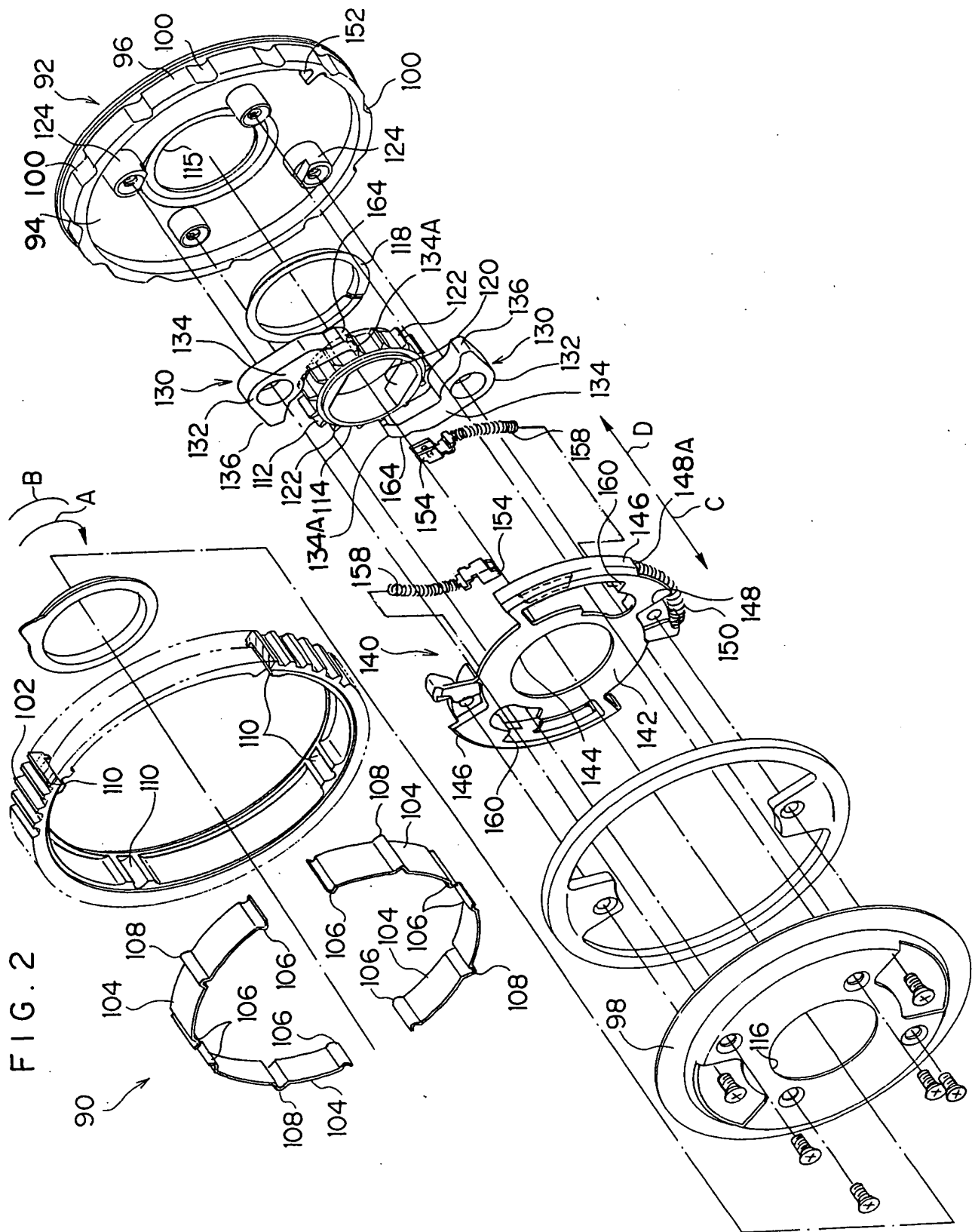
[illegible]

FIG. 1 is a cross-sectional view of a circular device 90. The device features a central hub 112 with radial spokes 120 and 122. The hub is surrounded by a ring 134 with internal features 134A. The outer ring 100 has a series of radial slots 104 and 106. The device is shown in a cross-sectional view with various components labeled with reference numerals.

FIG. 4

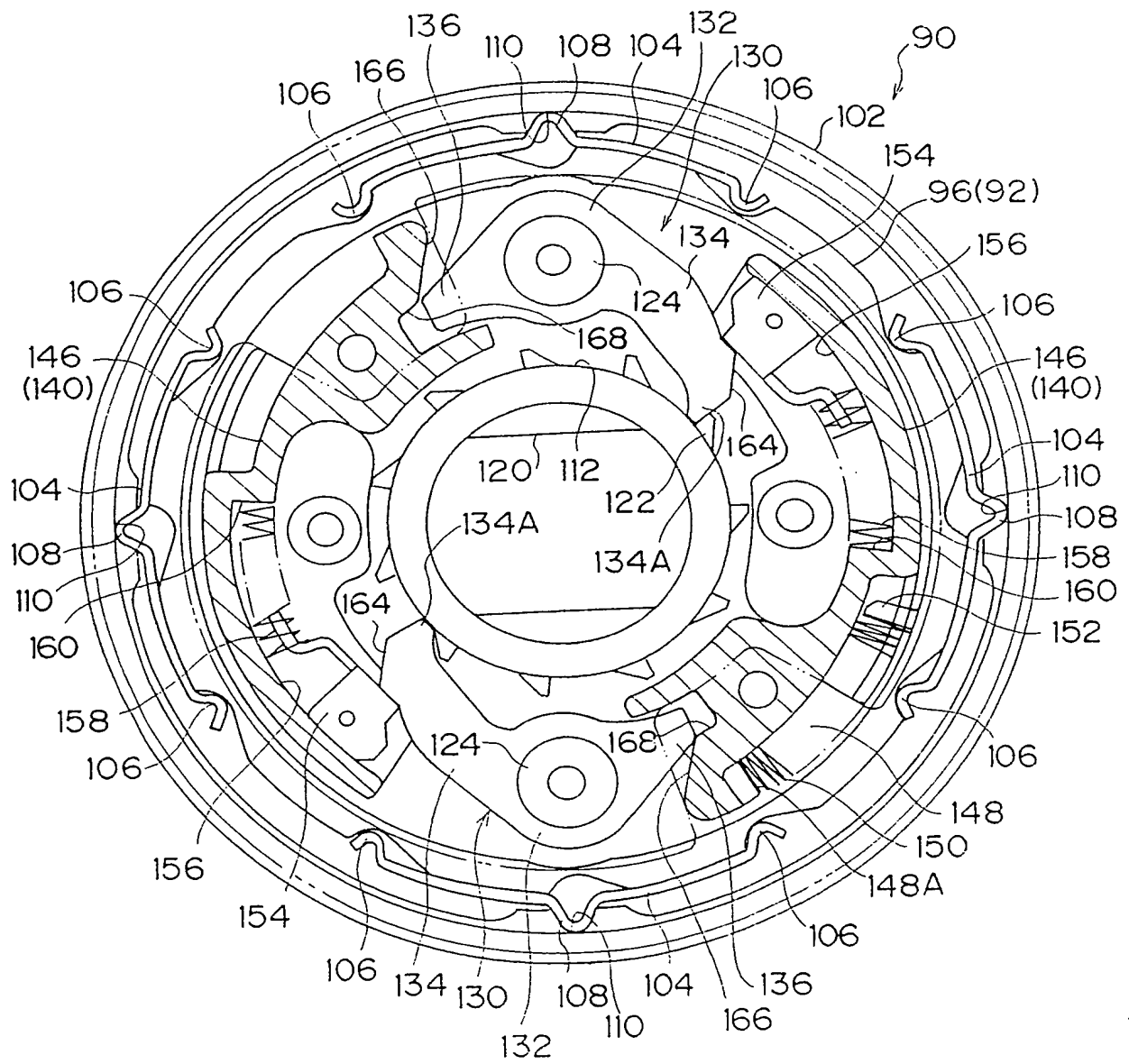


FIG. 5

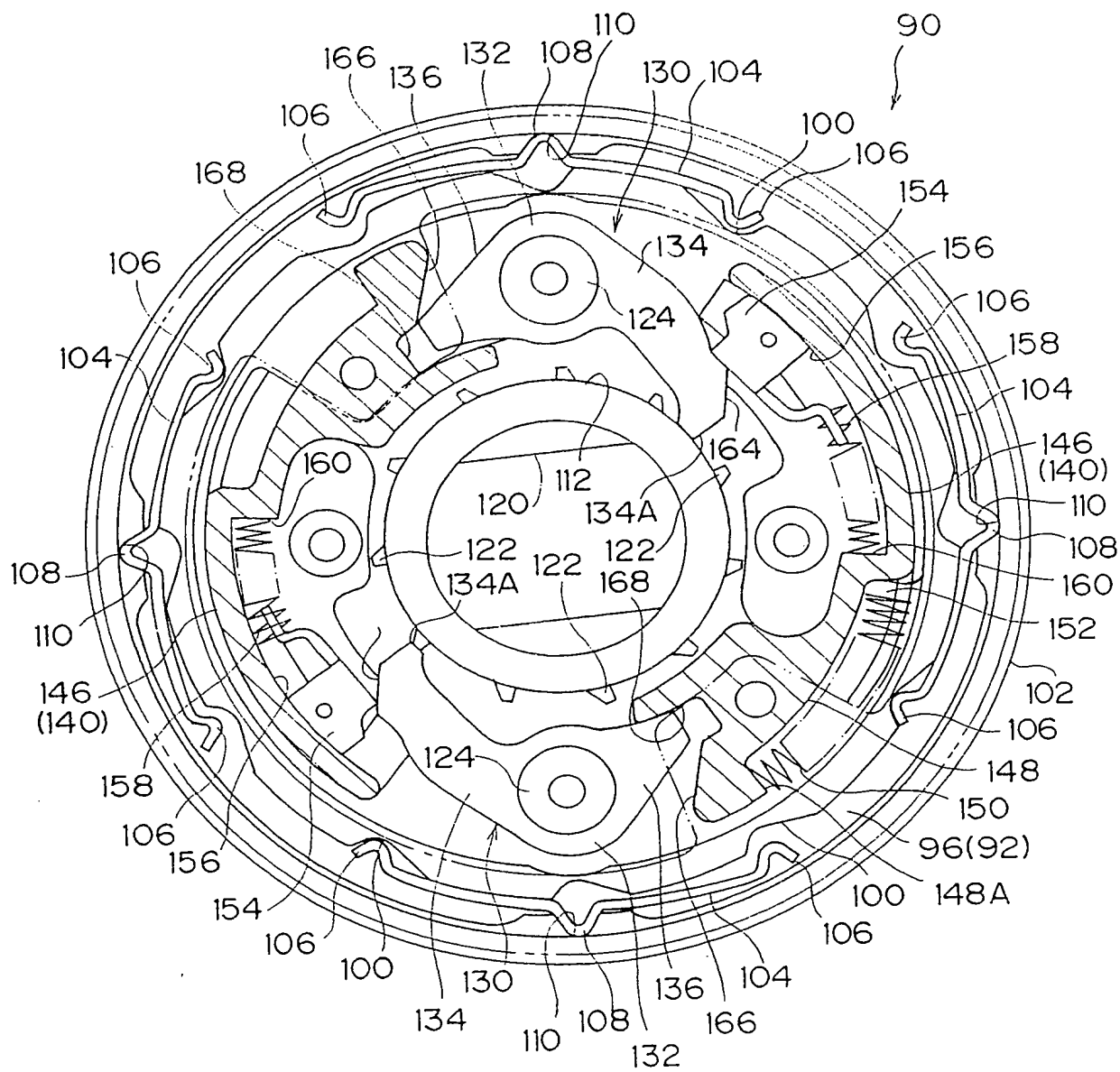


FIG. 6

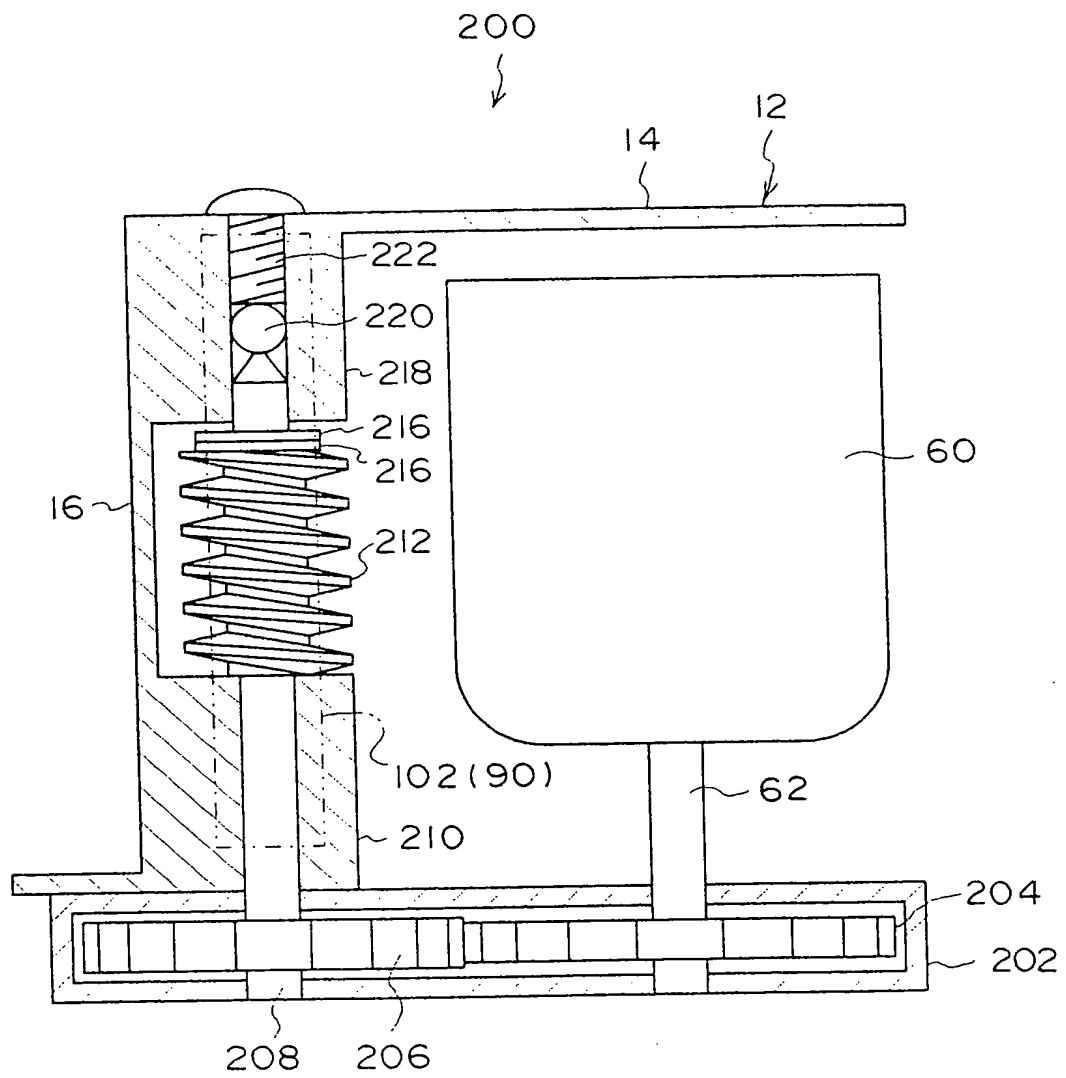


FIG. 7

